## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1. (Currently Amended) A method for eliminating at least a substantial portion of a clonal T cell subpopulation from a mixed population of T cells from an individual, comprising,

exposing a population of cells, wherein at least a portion thereof comprises T cells, to a surface, wherein the surface has attached thereto an anti-CD3 antibody and an anti-CD28 antibody, or antigen-binding fragments thereof, wherein the ratio of surface to cells is at least 5:1; and one or more pro apoptotic or growth inhibiting compositions wherein said exposure induces apoptosis or growth inhibition in at least a substantial portion of at least one clonal T cell population present in the mixed population of T cells;

thereby eliminating at least a substantial portion of said clonal T cell population from the mixed population of T cells.

- 2. (Original) The method of claim 1 further comprising expanding the remaining mixed population of T cells.
- 3. (Currently Amended) The method of claim 2 wherein the remaining mixed population of cells is expanded by <u>further</u> exposing the remaining mixed population of cells to <u>the a-surface thereby stimulates-stimulating and expanding said remaining T cells.</u>

## 4.-10. (Canceled)

11. (Original) The method of claim 3 wherein the exposure of said cells to said surface is for a time sufficient to increase polyclonality.

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12. (Original) The method of claim 11 wherein the increase comprises a shift from mono to oligoclonality or to polyclonality of the T cell population as measured by a V $\beta$ , V $\alpha$ , V $\gamma$ , or V $\delta$  spectratype profile of at least one V $\beta$ , V $\alpha$ , V $\gamma$ , or V $\delta$  family gene.

13.-67. (Canceled)